



Running Contract Details	
Equipment Name	Coblation Unit for ENT
Running Contract Valid Till	08-08-2021
Tender Ref No	KMSCL/EP/T328/850/2019(R)
Tendered Quantity	30
Supplier Name	M/s UNITED AGENCIES
GST No	32AABFU5983D1Z8
Installation & Delivery Period	8 Week(s)
Up-time / PM vist	95% & 4 Visits per year
Warranty period	3 Years

Supplier`s Details		
Address	Contact Details	
DOOR NO 13/743/44 UNITED TOWERS AMBADY LANE KOKKLAI THRISSUR - 680 021	Contact Person	RUPESH ROCKY
	Phone	0487 2440774
	Mobile No	9446327676
	Email	info@unitedagencies.org

Item-wise Price Details				
#	Item Details	Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total
1	<b>Coblation Unit for ENT</b> <i>Model &amp; Make : EC8001-01 Coblator II System / Smith &amp; Nephew ENT</i>	735000 Incl.GST :12%	54206.25	789206.25
2	<b>Tonsillectomy procedure probe</b>	11753.28 Incl.GST :12%	866.8	12620.08
3	<b>Turbinate reduction procedure probe</b>	21621.6 Incl.GST :12%	1594.59	23216.19
4	<b>Adenoidectomy procedure probe</b>	18472.16 Incl.GST :12%	1362.32	19834.48
5	<b>Soft palate channeling procedure probe</b>	21621.6 Incl.GST :12%	1594.59	23216.19
6	<b>Thyroid and related applications procedure probe</b>	11753.28 Incl.GST :12%	866.8	12620.08
7	<b>FESS procedure probe</b>	20160 Incl.GST :12%	1486.8	21646.8

Item-wise Price Details				
8	Tongue channeling procedure probe	21621.6 Incl.GST :12%	1594.59	23216.19
9	Laryngeal procedure probe	30576 Incl.GST :12%	2254.98	32830.98
		<b>892579.52</b>	<b>65827.74</b>	<b>958407.26</b>

Annual / Comprehensive Maintenance Charges (Exl.Tax)							
Rate	4 <sup>th</sup> Year	5 <sup>th</sup> Year	6 <sup>th</sup> Year	7 <sup>th</sup> Year	8 <sup>th</sup> Year	9 <sup>th</sup> Year	10 <sup>th</sup> Year
<b>Coblation Unit for ENT</b>							
Labour	12,352.94	12,352.94	12,352.94	12,352.94	12,352.94	12,352.94	12,352.94
Comprehensive	46,323.53	46,323.53	46,323.53	46,323.53	46,323.53	46,323.53	46,323.53

### **Other terms & conditions**

1. The supplier shall execute an agreement with the purchaser as per tender conditions (agreement format is given in the tender document).
2. The supplier shall submit performance security amounting to 5% of the value of the supply order.
3. The labour & comprehensive charges of equipment after the completion of warranty period is finalized by KMSCL as mentioned above.
4. Since discount rate is not applicable for equipment under Running Contract of KMSCL, purchase/supply order can be issued directly to supplier at the given rate with tax & other charges (exclusive of KMSCL service charges).
5. If purchase/supply order is issued directly to the supplier, KMSCL service charge need not be paid. But the copy of the said order may be forwarded to KMSCL for information.

### **Technical Specification**

#### **Equipment :Coblation Unit for ENT**

1. Controlled Ablation of tissues based on low temperature Bi- Polar Radio frequency technology in electrolytic solution like normal saline. The system should not any need for the secondary patient grounding pad.
2. The bipolar- RF probe should have multi Electrode Technology that will allow a uniform production of plasma/ Laser Technology
3. The generator should have integrated saline pump for continuous irrigation of the surgical site.
4. The output voltage settings should be controlled by the regulation on the generator from setting 1-9.
5. The generator should have a feature of Automatic scope saver, i.e. when the probe comes too close to endoscope the controller pauses radio frequency output and resumes radio frequency output when the probe is returned to safe distance
6. The generator should have facility to use a foot switch for convenience and ease of use.
7. There should be facility to adjust coblation and coagulation with different settings.
8. The generator should be able to take different types of probes for open and minimally invasive ENT procedures.

The system should be supplied with probes for Tonsillectomy, Adenoidectomy, FESS procedure – 2 nos each.

9. The RF generator/ Laser Technology should be able to take multiple ranges of probes for the following procedures which are operating in the temperature range of 40 deg C to 70 deg C at tissue level.

- a. Tonsillectomy
- b. Turbinate reduction
- c. Adenoidectomy
- d. Soft palate channeling
- e. Head and neck surgeries
- f. Thyroid and related applications
- g. FESS procedure
- h. Tongue channeling
- i. Laryngeal procedure

The rates for the above probes shall be offered separately which will be taken for evaluation and the rates should include any other accessories/ items required to conduct the respective procedures. These rates will be fixed for three years from the date of price bid opening.

10. The 100-200  $\mu\text{m}$  plasma field (containing highly energized particles) allows for precise volumetric removal of soft tissue with minimal thermal damage to untargeted tissue.

11. Should have safety certificate from a competent authority CE issued by a notified body registered in the European commission / FDA (US)/ STQC CB Certificate/ STQC S Certificate or valid detailed electrical and functional safety test report from ERTL. Copy of the certificate/ test report shall be produced along with the technical bid?